## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1. (Currently Amended) A vehicle speed control system for a vehicle, the vehicle equipped with an engine and an automatic transmission, the vehicle control system comprising:

a coast switch for decreasing a set vehicle speed; and a controller connected with said coast switch, said controller configured for:[[,]]

controlling a vehicle speed at the set vehicle speed by controlling a throttle of the engine and the automatic transmission[[,]]; and

maintaining a gear ratio of the automatic transmission at the <u>a</u> gear ratio set at the <u>a</u> moment before decreasing the set vehicle speed when the coast switch is being operated to decrease the set vehicle speed.

2. (Currently Amended) A vehicle speed control system for a vehicle, the vehicle equipped with an engine and an automatic transmission, the vehicle speed control system comprising:

a vehicle cruise speed setting device for setting a set vehicle speed; and

a controller connected with said vehicle cruise speed setting device, said controller configured for:[[,]]

controlling a vehicle speed at the set vehicle speed by controlling a throttle of the engine and the automatic transmission[[,]] ; and

fixing a gear ratio of the automatic transmission during a time period when a decreasing operation of the set vehicle speed by means of said vehicle cruise speed device is executed.



- 3. (Original) The vehicle speed control system as claimed in claim 2, wherein said controller commands the automatic transmission to prohibit from executing a shift down when the set vehicle speed is being decreased by operating said vehicle cruise speed setting device.
- 4. (Original) The vehicle speed control system as claimed in claim 2, wherein said controller commands the engine to start a deceleration control when the set vehicle speed is being decreased by operating said vehicle cruise speed setting device.
- 5. (Currently Amended) The vehicle speed control system as claimed in claim 2, wherein said vehicle cruise speed setting device comprises:

a set switch for setting the set vehicle speed;[[,]]

a coast switch for decreasing the set vehicle speed; and

an accelerate switch for increasing the set vehicle speed,

wherein said vehicle cruise speed setting device is manually operated by a vehicle occupant.

- 6. (Currently Amended) The vehicle speed control system as claimed in claim 2, wherein said controller controls the engine rotation speed within a predetermined limit when the <u>a</u> vehicle speed at the <u>a</u> moment of restarting the vehicle speed control is greater than or equal to the target set vehicle speed.
- 7. (Currently Amended) A method for executing a vehicle speed control, comprising:

controlling a vehicle speed at a set vehicle speed by controlling an engine and an automatic transmission of the vehicle;

detecting whether the set vehicle speed is being decreased; and maintaining a gear ratio of the automatic transmission at a gear ratio set at a moment before a vehicle when said vehicle cruise speed device is being operated to is decrease the set vehicle speed.

